

CLAIM AMENDMENTS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method comprising:
receiving a video stream at an information handling system at a first rate, wherein the video stream is a broadcast video stream;
editing at least a portion of the video stream at the information handling system to generate an edited video stream, wherein the editing is based on editing characteristics, the editing characteristics based on information selected from the group consisting of a source of the video stream, a station logo, television guide information[[:]], and a user action that modified the video stream;
wherein editing occurs in real-time relative to a user's perspective of receiving the video stream; and
recording the edited video stream for subsequent playback, the subsequent playback in response to a user request.
2. (Previously Presented) The method of Claim 1, wherein the information is a source of the video stream.
3. (Previously Presented) The method of Claim 2, wherein the information is a station logo.
4. (Previously Presented) The method of Claim 1, wherein the information is received separately from the video stream.
5. (Previously Presented) The method of Claim 4, wherein the information received separately from the video stream is television guide information.

6. (Previously Presented) The method of Claim 1, wherein the information is based on a user action that modified the video stream.

7. (Original) The method of Claim 6, wherein the user action is a channel change.

8. (Original) The method of Claim 1, wherein the editing includes applying a special effect to the video stream.

9. (Original) The method of Claim 8, wherein the special effect includes one or more of removing a logo, implementing a page turning special effect, implementing a fading effect, removing noise, selection of noise filtering, and selection of quality filtering.

10. (Previously Presented) The method of Claim 1,
wherein the recording occurs in real-time relative to the user's perspective of the
receiving the video stream.

11. (Original) The method of Claim 1, further comprising:
displaying the video stream in real time relative to a users perspective of receiving the
video stream.

12. (Previously Presented) The method of Claim 1, further comprising:
displaying the edited video stream in real time relative to a user's perspective of receiving
the video stream.

13. (Previously Presented) The method of Claim 1, wherein the editing characteristics are
user programmable.

14. (Cancelled)

15. (Cancelled)

16. (Previously Presented) The method of Claim 1, further comprising:

wherein the editing characteristics are based on a source of the video stream.

17. (Previously Presented) The method of Claim 16, wherein the editing characteristics comprise a first set of editing options when the source of the video stream is a first source, and comprise a second set of editing options when the source of the video stream is a second source.

18. (Cancelled)

19. (Previously Presented) The method of Claim 16, wherein the editing characteristics comprise a first set of editing options when the characteristic indicates a specific noise characteristic.

20. (Previously Presented) The method of Claim 16, wherein the editing characteristics are based on a channel associated with the video stream.

21. (Previously Presented) The method of Claim 16, wherein the editing characteristics are based on a content type associated with the video stream.

22. (Original) The method of Claim 1, wherein editing comprises modifying the video stream to remove noise from the video stream.

23. (Original) The method of Claim 1, wherein editing comprises modifying the video stream to modify a predefined location of an image of the video stream.

24. (Original) The method of Claim 1, wherein editing to modify the predefined location of an image comprises removing an overlay logo from an image of the video stream.

25. (Previously Presented) A method comprising:
providing a plurality of predefined editing options to a user;
receiving a set of selected editing options from a user, wherein the selected editing options is a subset of the predefined editing options;
receiving a first stream of video;

applying the set of selected editing options to the first stream of video to obtain an edited stream of video, wherein the applying is based on characteristics of the video stream, the characteristics selected from the group consisting of a source of the video stream, a station logo, television guide information; and a user action that modified the video stream; and
storing the edited stream of video in real time relative to the user's perception of receiving the first stream of video.

26. (Original) The method of Claim 25, wherein the plurality of predefined editing options comprises special effect options.

27. (Previously Presented) The method of Claim 26, wherein the special effect options include one or more of removing a logo, implementing a page turning special effect, implementing a fading effect, removing noise, selection of noise filtering, and selection of quality filtering

28. (Original) The method of Claim 25, wherein the plurality of predefined editing options comprises implementing a page turning effect.

29. (Original) The method of Claim 25, wherein the plurality of predefined editing options comprises implementing a fading effect.

30. (Original) The method of Claim 25, wherein the plurality of predefined editing options comprises noise removal options.

31. (Original) The method of Claim 25, wherein the plurality of predefined editing options comprises content specific options.

32. (Cancelled)

33. (Cancelled)

34. (Cancelled)

35. (Cancelled)

36. (Cancelled)

37. (Cancelled)

38. (Cancelled)

39. (Cancelled)

40. (Cancelled)

41. (Cancelled)

42. (Cancelled)

43. (Previously Presented) An editing system comprising:

a video in port configured to receive a video stream;

a characteristic detection module coupled to the video in port, the characteristic detection module configured to identify one or more characteristics of the video stream, the characteristics selected from the group consisting of: a source of the video stream; a station logo associated with the video stream; program guide information; and a user action that modifies the video stream;

an edit options database coupled to the characteristic detection module, the edit options database configured to select a set of predefined editing options based on at least one of the one or more characteristics;

a video graphics module configured to edit the video stream in real-time as the video stream is received based on the set of predefined editing options; and

a memory configured to record the edited video stream.

44. (Original) The editing system of Claim 43, further comprising:
a user interface configured to receive user input; and
an edit control module coupled to the user interface, the edit options database, and the
video graphics module, the edit control module configured to select another set of
predefined editing options based on the user input.

45. (Previously Presented) The editing system of Claim 43, wherein the video stream is a
broad cast video stream.

46. (Previously Presented) An apparatus comprising:
means for receiving a video stream, the video stream comprising a plurality of video
frames;
means for editing the video stream based on a characteristic of the video stream to
produce an edited video stream, the characteristic selected from the group
consisting of: a source of the video stream; a station logo associated with the
video stream; program guide information; and a user action that modifies the
video stream; and
means for recording the edited video stream;
wherein the means for editing is configured to perform editing substantially in the same
time period as the means for receiving performs receiving, and wherein the means
for utilizing is configured to perform utilizing substantially in the same time
period as the means for editing performs editing.